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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/991,265	11/15/2001	Michael A. Aveni	005127.00078	3025
22907	7590 09/23/2003			
BANNER & WITCOFF			EXAMINER	
1001 G STRE SUITE 1100			STASHICK, ANTHONY D	
WASHINGTON, DC 20001			ART UNIT	PAPER NUMBER
			3728	g
			DATE MAILED: 09/23/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		09/991,265	AVENT, ET AL.				
		Examin r	Art Unit				
	•	Anthony D Stashick	3728				
	- Th MAILING DATE of this communication ap						
Period fo	, -						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)⊠	Responsive to communication(s) filed on <u>08</u>	July 2003 .					
2a)⊠	This action is FINAL. 2b) TI	nis action is non-final.					
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4) 🖾	4)⊠ Claim(s) <u>1-37</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>20-37</u> is/are allowed.							
6)⊠ Claim(s) <u>1-5,11-14 and 17-19</u> is/are rejected.							
7) 🖾	Claim(s) <u>6-10,15 and 16</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>15 November 2001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 							
Attachment	<u>-</u>						
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- a. (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-5, 11-14, and 17-19 are rejected under 35
 U.S.C. 102(e) as being anticipated by Avar et al. 6,487,796.
 Avar et al. '796 discloses all the limitations of the claims including the following: an upper 102 for receiving a foot of a wearer; a sole 106 attached to the upper; the sole having at least one support member (at least 108a); the support member having an exterior surface (see figures); at least one band 136 encircling the exterior surface of the support element; a structure that facilitates movable positioning of the band with respect to the exterior surface (the band is shown in Figure 3 to extend flatly outward, therefore that portion of the band extending outward away from the band receiving groove is a

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flange on the band); the structure is attached to the band (see Figure 3); the structure is a flange extending from the band (see Figure 3); the flange is formed with the band (See Figure 3); the flange is proportioned and positioned to allow the user to grip the flange (user can grip extending flat portion of band); at least one indentation 124 that receives the band; the band indentation circles the support element (see Figures); there are a plurality of support elements; the support element is hollow (see Figure 3).

Allowable Subject Matter

- 3. Claims 20-37 are allowed over the prior art of record.
- 4. Claims 6-10 and 15-16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

5. Applicant's arguments filed July 8, 2003 have been fully considered but they are not persuasive. Applicant argues that the o-ring of Avar is an o-ring and not a flange and that the o-ring is recognized as having a circular cross section, implying

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that the o-ring does not have a flange. This argument is unclear. Firstly, there are many different types of o-rings available and the assumption that an o-ring is generally recognized by one skilled in the art as having a circular cross section is incorrect. An o-ring is understood as having an "O" shape and to fit around a circular object. The O-ring of Avar is a flat O-ring that has the "O" shape to fit around a cylinder and act as a gasket but in a flat configuration. Therefore, the flat portion of the O-ring of Avar would meet the flange limitation of the claims. Applicant's limited interpretation of an O-ring does not overcome the references of record and the broad interpretation of an O-ring.

Conclusion

1. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Telephone inquiries regarding the status of applications or other general questions, by persons entitled to the information, "should be directed to the group clerical personnel and not to the examiners. In as much as the official records and applications are located in the clerical section of the examining groups, the clerical personnel can readily provide status information without contacting the examiners", M.P.E.P. 203.08. The Group clerical receptionist number is (703) 308-1148.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers or other general questions should be directed to Tech Center 3700 Customer Service at (703) 306-5648, email CustomerService3700@uspto.gov.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony D Stashick whose telephone number is 703-308-3876. The examiner can normally be reached on Monday through Thursday 8:00 am-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on 703-308-2672. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-1148.

Other helpful telephone numbers are listed for applicant's benefit.

(703) 305-8322 Allowed Files & Publication Assignment Branch (703) 308-9287 (703) 305-8309 (703) 305-8404/8335 Certificates of Correction Drawing Corrections/Draftsman (703) 305-5125 Fee Increase Questions Intellectual Property Questions (703) 305-8217 (703) 305-9282 Petitions/Special Programs (703) 305-8408 Terminal Disclaimers (703) 308-7769 Informal Fax for 3728

If the information desired is not provided above, or has been changed, please do not call the examiner (this is the latest information provided to him) but the general information help line below.

Information Help line Internet PTO-Home Page

1-800-786-9199 http:www.uspto.gov/

> Anthony D Stashick Primary Examiner Art Unit 3728

ADS September 19, 2003